

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032323\
 Data File : FF012333.D
 Signal(s) : FID2B.ch
 Acq On : 23 Mar 2023 14:08
 Operator : YP\AJ
 Sample : PB151620BS
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB151620BS

Integration File: autoint1.e
 Quant Time: Mar 24 01:02:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.021	1680362	15.015 ug/ml
Target Compounds			
2) N-DECANE	4.590	2050724	16.379 ug/ml
3) N-DODECANE	6.751	2042990	16.480 ug/ml
4) N-TETRADECANE	8.576	2074901	15.923 ug/ml
5) N-HEXADECANE	10.180	2109640	15.809 ug/ml
6) N-OCTADECANE	11.620	2098654	15.624 ug/ml
7) N-EICOSANE	12.928	2061666	15.498 ug/ml
8) N-DOCOSANE	14.123	1965741	15.469 ug/ml
10) N-TETRACOSANE	15.225	1937619	15.537 ug/ml
11) N-HEXACOSANE	16.244	1860157	15.535 ug/ml
12) N-OCTACOSANE	17.192	1806311	15.703 ug/ml

(f)=RT Delta > 1/2 Window

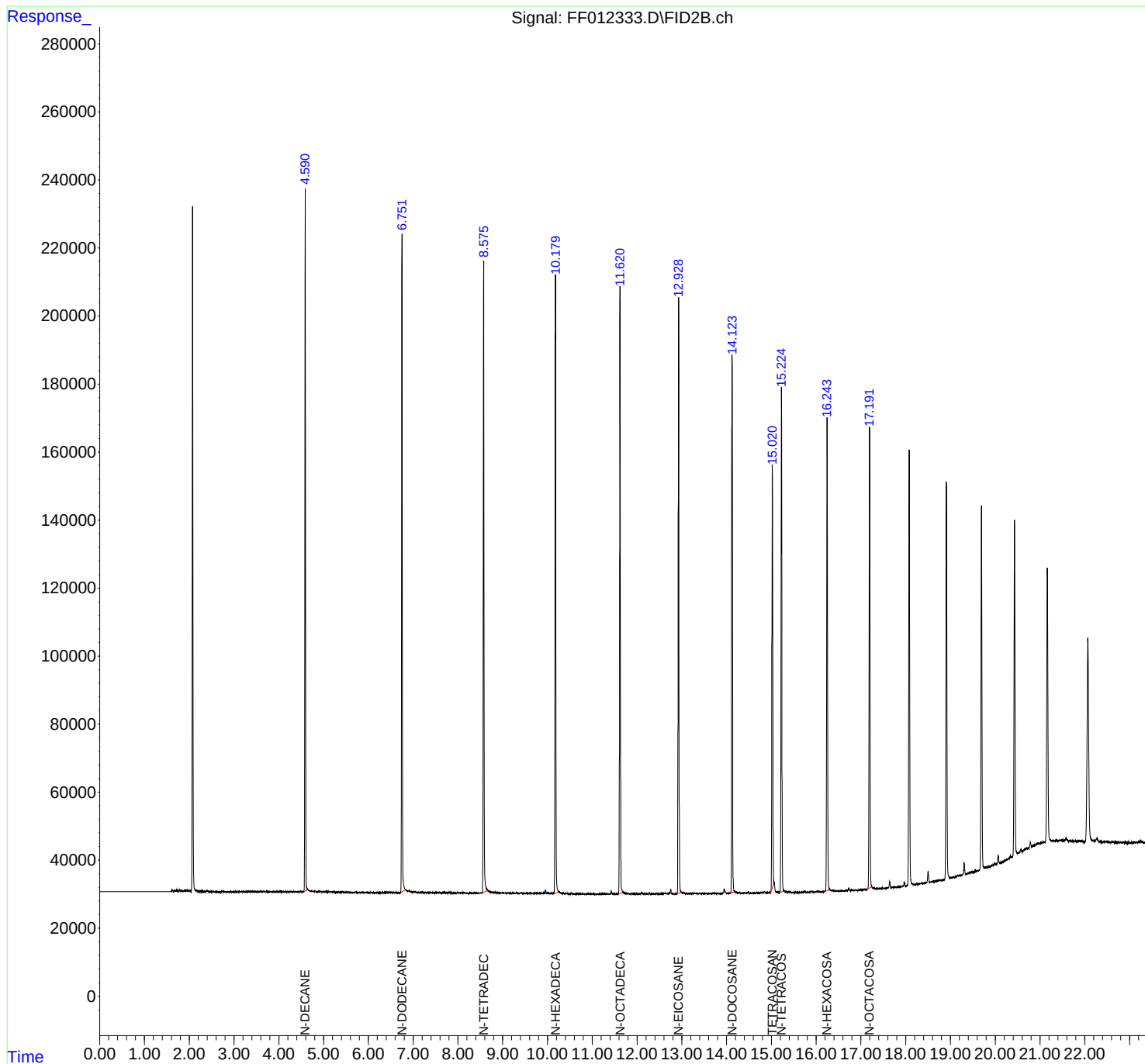
(m)=manual int.

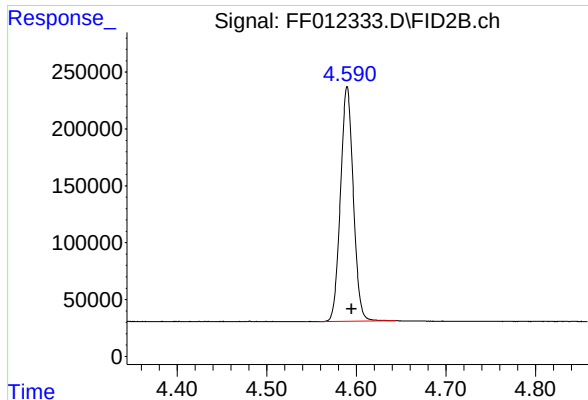
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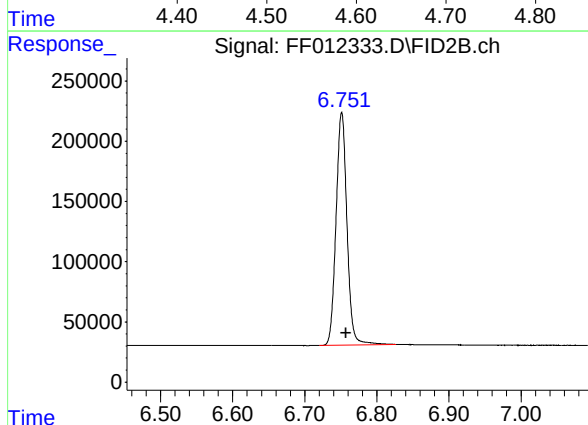




#2 N-DECANE

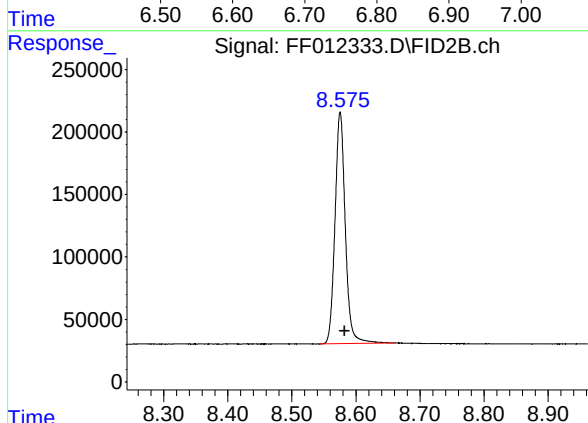
R.T.: 4.590 min
Delta R.T.: -0.005 min
Response: 2050724
Conc: 16.38 ug/ml

Instrument :
FID_F
ClientSampleId :
PB151620BS



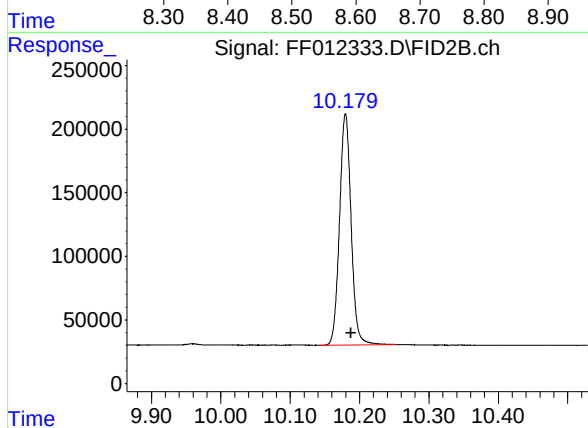
#3 N-DODECANE

R.T.: 6.751 min
Delta R.T.: -0.006 min
Response: 2042990
Conc: 16.48 ug/ml



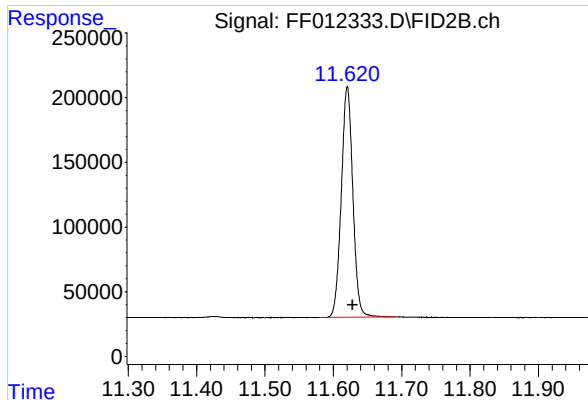
#4 N-TETRADECANE

R.T.: 8.576 min
Delta R.T.: -0.007 min
Response: 2074901
Conc: 15.92 ug/ml



#5 N-HEXADECANE

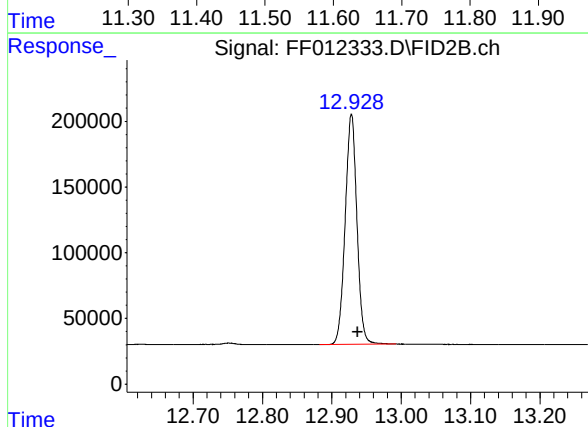
R.T.: 10.180 min
Delta R.T.: -0.008 min
Response: 2109640
Conc: 15.81 ug/ml



#6 N-OCTADECANE

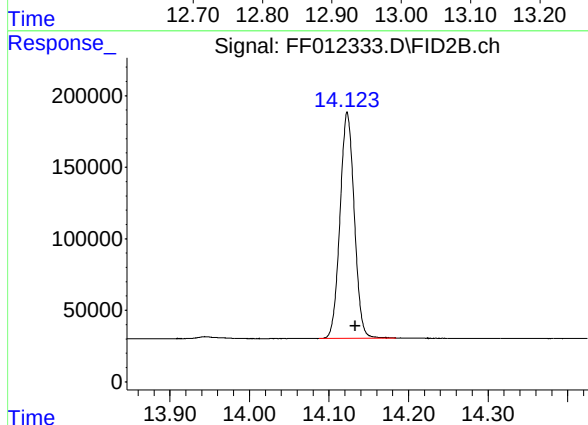
R.T.: 11.620 min
Delta R.T.: -0.008 min
Response: 2098654
Conc: 15.62 ug/ml

Instrument :
FID_F
ClientSampleId :
PB151620BS



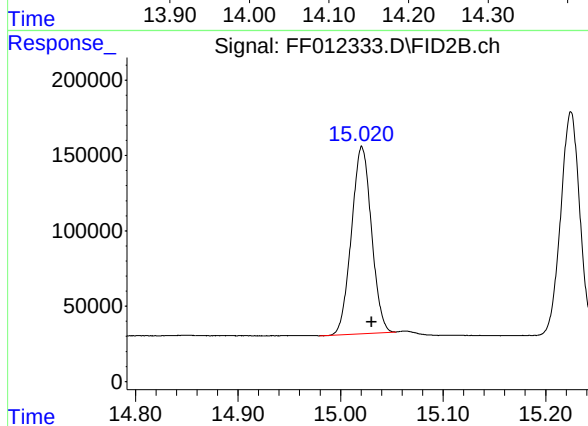
#7 N-EICOSANE

R.T.: 12.928 min
Delta R.T.: -0.009 min
Response: 2061666
Conc: 15.50 ug/ml



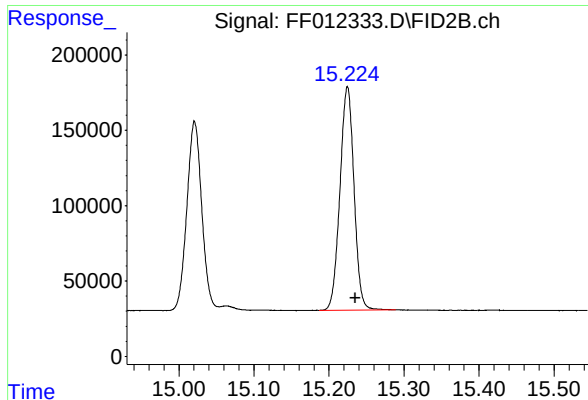
#8 N-DOCOSANE

R.T.: 14.123 min
Delta R.T.: -0.010 min
Response: 1965741
Conc: 15.47 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

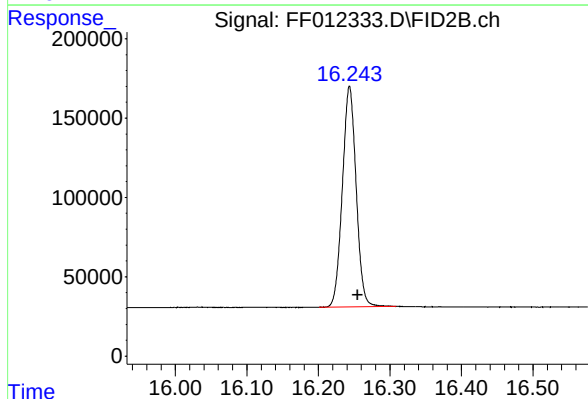
R.T.: 15.021 min
Delta R.T.: -0.009 min
Response: 1680362
Conc: 15.01 ug/ml



#10 N-TETRACOSANE

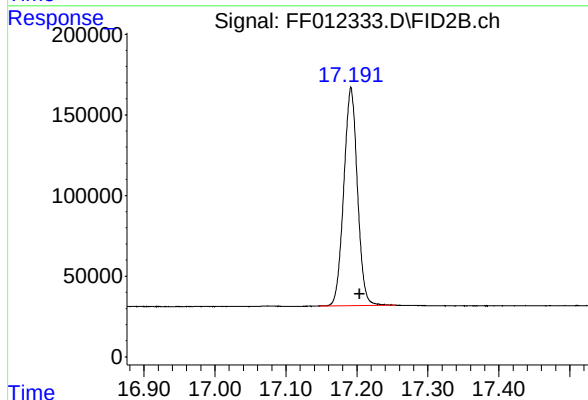
R.T.: 15.225 min
Delta R.T.: -0.010 min
Response: 1937619
Conc: 15.54 ug/ml

Instrument :
FID_F
ClientSampleId :
PB151620BS



#11 N-HEXACOSANE

R.T.: 16.244 min
Delta R.T.: -0.012 min
Response: 1860157
Conc: 15.53 ug/ml



#12 N-OCTACOSANE

R.T.: 17.192 min
Delta R.T.: -0.012 min
Response: 1806311
Conc: 15.70 ug/ml